UTILITY PATENT APPLICATION **TRANSMITTAL**

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

bond to a conection of information diffess it displays a valid OMB control number						
Attorney Docket No.	H26-083 US	6				
First Inventor	John R. Rogers, et al	S.				
Title	ON-HARDWARE OPTIMIZATION OF STEPPER-MOTOR SYSTEM					
Express Mail Label No.	EV 376329055 US	64				

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See MPEP o		ION ELEMENTS ming utility patent application contents.	ADDRES	SS TO: Commission P.O. Box 1	Patent Appl oner for Pat 450 a VA 22313	ents	222
(Submit 2. Applica See 37 Applica See 38 Applica S	an original and a cant claims small? CFR 1.27. Ication ed arrangement se iptive title of the in Reference to Relament Regarding Feence to sequence omputer program I ground of the Inversummary of the Inversummary of the Inversity of the Inversit	[Total Pages 26] et forth below) vention ated Applications ed sponsored R & D listing, a table, listing appendix tition vention Drawings (if filed)	8. Nucleo (if appli a. b.	D-ROM or CD-R in duplinomputer Program (Apper otide and/or Amino Acid ilicable, all necessary) Computer Readable Specification Sequentic CD-ROM or Clinic Paper Statements verifying CCOMPANYING AP	ndix) Sequence Form (CR nce Listing D-R (2 cop	Submission F) g on: pies); or f above copies	
4. Drawin 5. Oath or Decl a. Nev b. Cop (for i	laration My executed (or by from a prior a continuation/div DELETION OF Signed statement name in the prior a 1.63(d)(2) and 1.3 ication Data She	113) [Total Sheets] [Total Sheets] iginal or copy) pplication (37 CFR 1.63(d)) visional with Box 18 completed) INVENTOR(S) attached deleting inventor(s) application, see 37 CFR 3(b). eet. See 37 CFR 1.76	10.	Assignment Papers (cov 37 CFR 3.73(b) Stateme (when there is an assign English Translation Docu Information Disclosure Statement (IDS)/PTO-14 Preliminary Amendment Return Receipt Postcard (Should be specifically it Certified Copy of Priority (if foreign priority is claim Nonpublication Request (b)(2)(B)(i). Applicant muor its equivalent.	ent [] eee) ument (if a 149 I (MPEP 5 emized) Documer ned) under 35 ust attach	Power of Attorney pplicable) Copies of IDS Citations 03) ht(s) U.S.C. 122 form PTO/SB/35	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
		19. CORRESPON	DENCE AD	DRESS			
Custom	ner Number:	21706		OR Corres	spondence	e address below	
Name	NOTARO & MI	CHALOS P.C.					
Address	100 Dutch Hill F Suite 110	Road					
City	Orangeburg		State New	York	Zip Ci	ode 10962-2100	
Country	United States	70	elephone 84	15-359-7700	Fax	845-359-7798	
Name (Print/Typ Signature	pe) Peter C. M	lichalos	Registration	n No. (Attorney/Agent)	28,643 Date	January 30, 2004	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



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PTO/SB/17 (10-03)
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FEE	TRANSMITTAL	
	for FY 2004	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 385.00

espond to a collection of into	emation unless it displays a valid OMB control number
. Co	omplete if Known
Application Number	H26-083 US
Filing Date	Concurrently
First Named Inventor	John R. Rogers, et al
Examiner Name	N/A
Art Unit	N/A
Attorney Docket No.	H26-083 US

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None	3. A	3. ADDITIONAL FEES					
Deposit Account:		Large Entity Small Entity					
Denosit	Fee Code		Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account Number 14-1431	1051	130	2051		Surcharge - late filing fee or oath	T EC T AIG	
Deposit Account NOTARO & MICHALOS P.C.	1052	50	2052	25	Surcharge - late provisional filing fee or		
Name	1053	130	1053	130	cover sheet Non-English specification		
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments		2,520	1812 2		For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to		
Charge fee(s) indicated below, except for the filing fee	1005	1,840*	1005	4 0 4 0 *	Examiner action Requesting publication of SIR after		
to the above-identified deposit account.	1805	1,840	1805	1,840	Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month		
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month		
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee 385.00	1255	2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 385.	1452	110	2452	55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453	665	Petition to revive - unintentional		
Fee from	1501	1,330	2501		Utility issue fee (or reissue)		
Extra Claims below Fee Paid Total Claims 6 -20** = 0 X = 0	1	480	2502		Design issue fee		
Independent 3 3** - D	1503	640	2503		Plant issue fee		
Claims 5 - 3 - 2 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	1460	130	1460		Petitions to the Commissioner		
Large Entity Small Entity	1807	50	1807		Processing fee under 37 CFR 1.17(q)		
Fee Fee Fee <u>Fee Description</u>	1806	180	1806		Submission of Information Disclosure Stmt Recording each patent assignment per		
Code (\$)	8021	40	8021	40	property (times number of properties)		
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))		
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application		
	Other	fee (sp	ecify) _		-		
SUBTOTAL (2) (\$) U **or number previously paid, if greater; For Reissues, see above	*Red	uced by	Basic F	Filing F	ee Paid SUBTOTAL (3) (\$) 0		
Francis Francis Control of Contro	_				3.2 N.7		

SUBMITTED BY (Complete (if applicable))							
Name (Print/Type)	Peter C. Michalos	/ (Registration No. (Attorney/Agent)	28,643	Telephone	845-359-7700	
Signature		1			Date	January 30, 2004	

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